



11AX20MIMO_Ant2_5745



11AX20MIMO_Ant1_5785



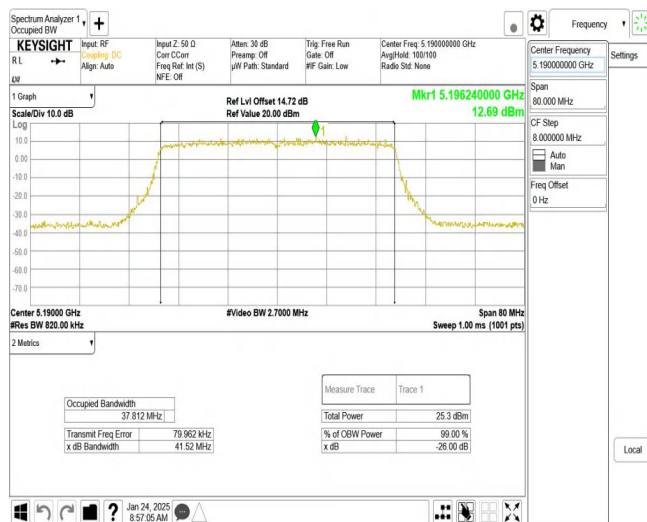
11AX20MIMO_Ant2_5785



11AX20MIMO_Ant1_5825



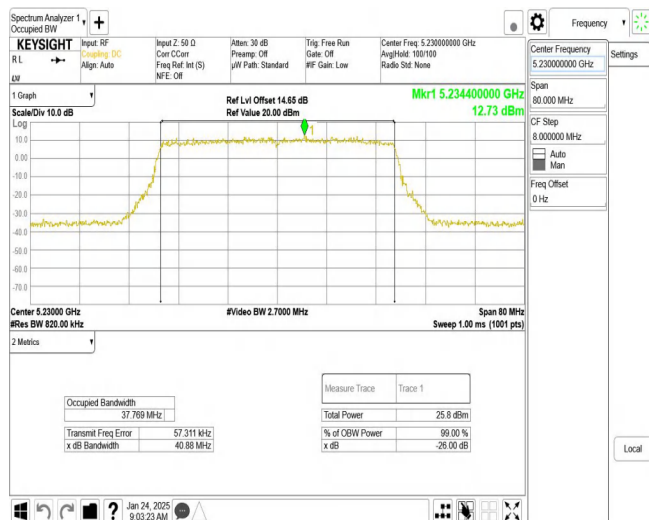
11AX20MIMO_Ant2_5825



11AX40MIMO_Ant1_5190



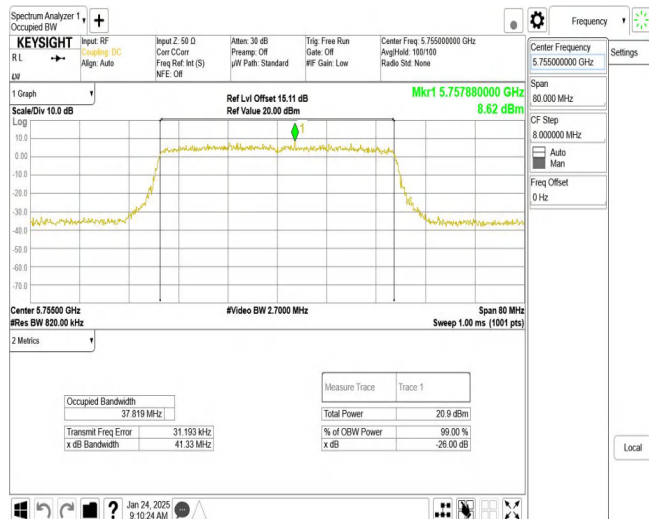
11AX40MIMO_Ant2_5190



11AX40MIMO_Ant1_5230



11AX40MIMO_Ant2_5230



11AX40MIMO_Ant1_5755



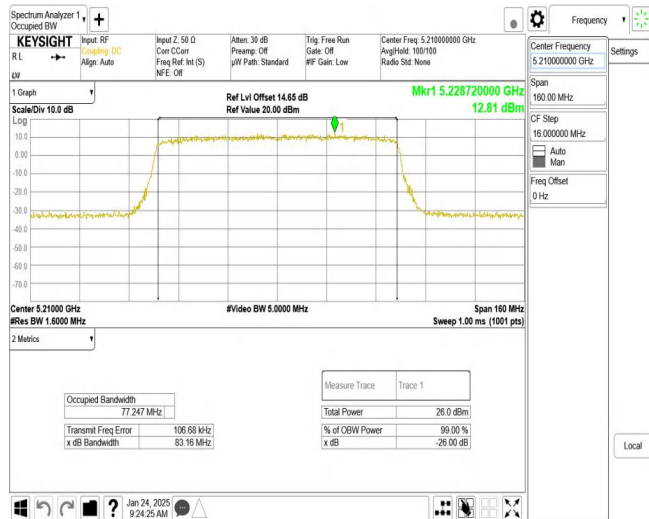
11AX40MIMO_Ant2_5755



11AX40MIMO_Ant1_5795



11AX40MIMO_Ant2_5795



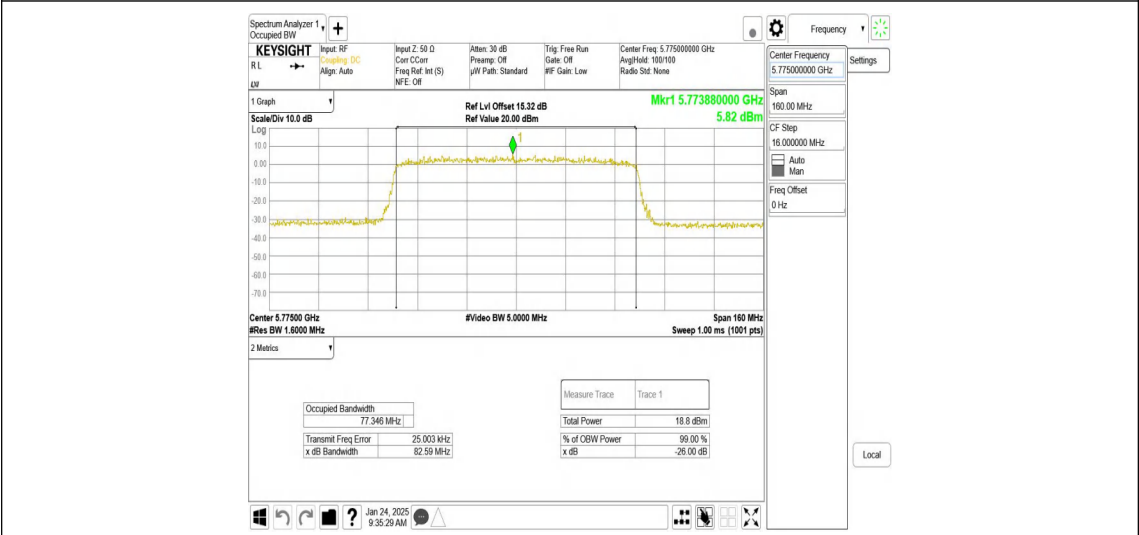
11AX80MIMO_Ant1_5210



11AX80MIMO_Ant2_5210



11AX80MIMO_Ant1_5775



11AX80MIMO_Ant2_5775

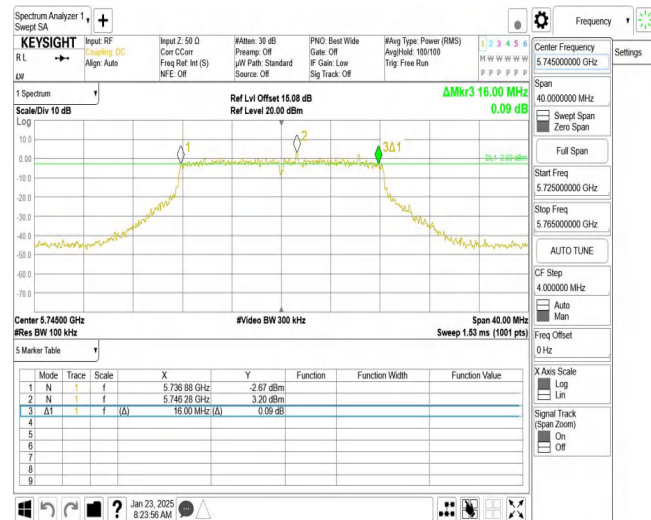
Appendix A3: Min emission bandwidth

Test Result B4

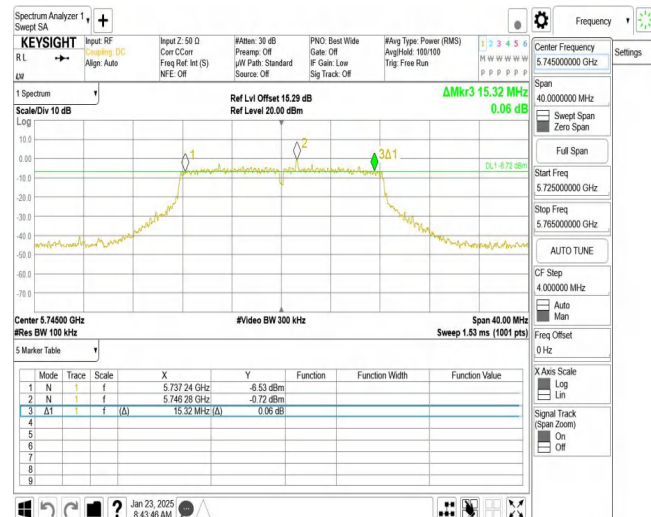
TestMode	Antenna	Freq(MHz)	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.000	5736.880	5752.880	≥0.5	PASS
	Ant2	5745	15.320	5737.240	5752.560	≥0.5	PASS
	Ant1	5785	16.280	5776.880	5793.160	≥0.5	PASS
	Ant2	5785	16.280	5776.880	5793.160	≥0.5	PASS
	Ant1	5825	15.680	5816.880	5832.560	≥0.5	PASS
	Ant2	5825	15.680	5817.240	5832.920	≥0.5	PASS
11N20MIMO	Ant1	5745	15.640	5737.520	5753.160	≥0.5	PASS
	Ant2	5745	17.560	5736.240	5753.800	≥0.5	PASS
	Ant1	5785	16.560	5776.880	5793.440	≥0.5	PASS
	Ant2	5785	17.640	5776.200	5793.840	≥0.5	PASS
	Ant1	5825	17.560	5816.240	5833.800	≥0.5	PASS
	Ant2	5825	15.040	5817.480	5832.520	≥0.5	PASS
11N40MIMO	Ant1	5755	36.320	5736.840	5773.160	≥0.5	PASS
	Ant2	5755	35.920	5736.840	5772.760	≥0.5	PASS
	Ant1	5795	36.320	5776.840	5813.160	≥0.5	PASS
	Ant2	5795	36.320	5776.840	5813.160	≥0.5	PASS
11AC20MIMO	Ant1	5745	16.520	5736.640	5753.160	≥0.5	PASS
	Ant2	5745	17.560	5736.240	5753.800	≥0.5	PASS
	Ant1	5785	17.560	5776.240	5793.800	≥0.5	PASS
	Ant2	5785	16.120	5776.640	5792.760	≥0.5	PASS
	Ant1	5825	17.640	5816.200	5833.840	≥0.5	PASS
	Ant2	5825	16.800	5816.640	5833.440	≥0.5	PASS
11AC40MIMO	Ant1	5755	36.240	5736.920	5773.160	≥0.5	PASS
	Ant2	5755	36.000	5736.920	5772.920	≥0.5	PASS
	Ant1	5795	35.920	5776.840	5812.760	≥0.5	PASS
	Ant2	5795	35.920	5776.920	5812.840	≥0.5	PASS
11AC80MIMO	Ant1	5775	75.680	5736.920	5812.600	≥0.5	PASS
	Ant2	5775	75.200	5737.560	5812.760	≥0.5	PASS
11AX20MIMO	Ant1	5745	18.360	5735.880	5754.240	≥0.5	PASS
	Ant2	5745	18.240	5736.120	5754.360	≥0.5	PASS
	Ant1	5785	18.640	5775.640	5794.280	≥0.5	PASS
	Ant2	5785	18.960	5775.520	5794.480	≥0.5	PASS
	Ant1	5825	17.520	5816.120	5833.640	≥0.5	PASS
	Ant2	5825	19.040	5815.520	5834.560	≥0.5	PASS
11AX40MIMO	Ant1	5755	37.440	5736.040	5773.480	≥0.5	PASS
	Ant2	5755	37.200	5736.040	5773.240	≥0.5	PASS
	Ant1	5795	34.720	5777.480	5812.200	≥0.5	PASS

	Ant2	5795	38.080	5775.960	5814.040	≥0.5	PASS
11AX80MIMO	Ant1	5775	62.560	5738.680	5801.240	≥0.5	PASS
	Ant2	5775	76.000	5736.600	5812.600	≥0.5	PASS

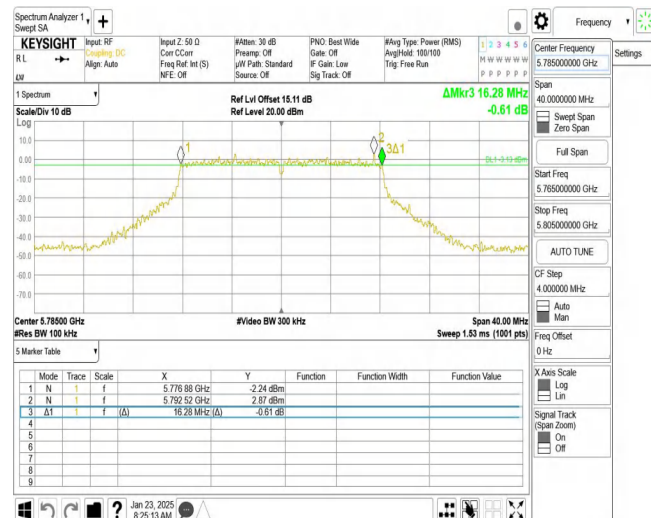
Test Graphs B4



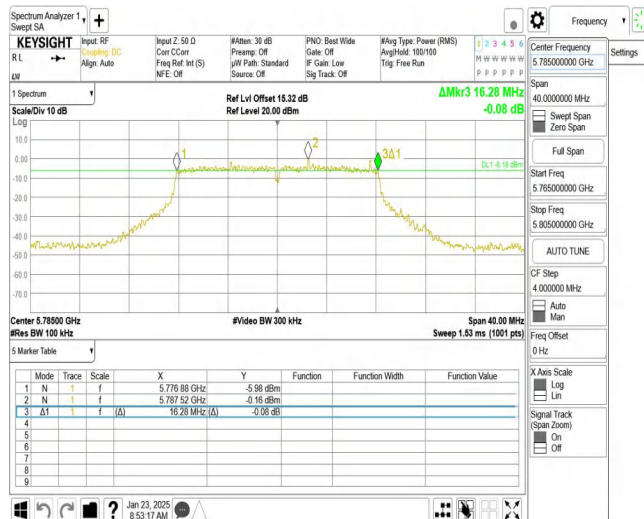
11A_Ant1_5745



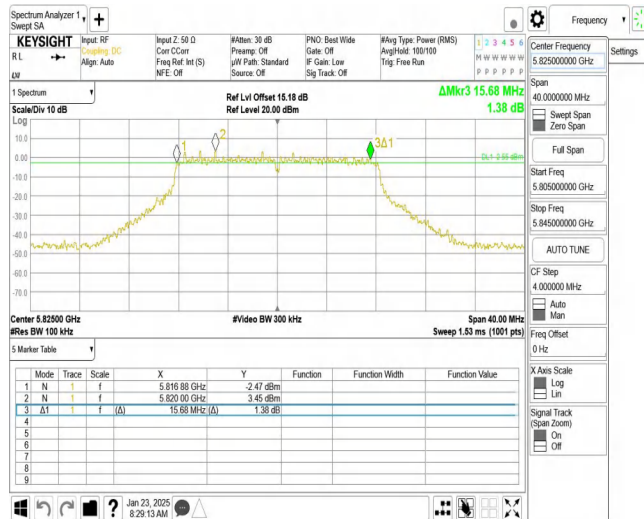
11A_Ant2_5745



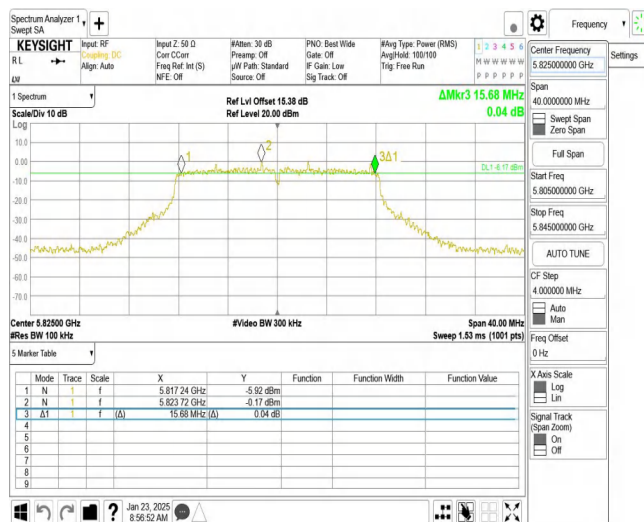
11A_Ant1_5785



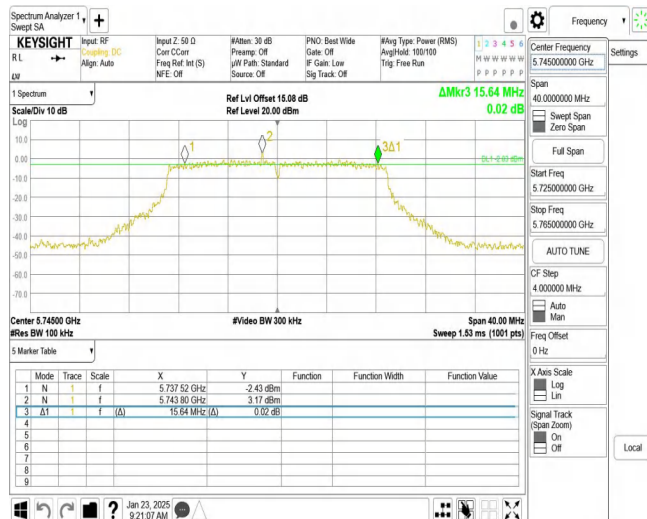
11A_Ant2_5785



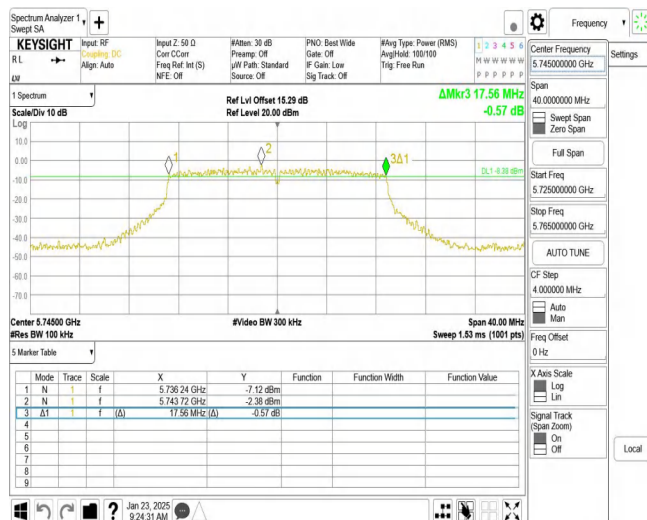
11A_Ant1_5825



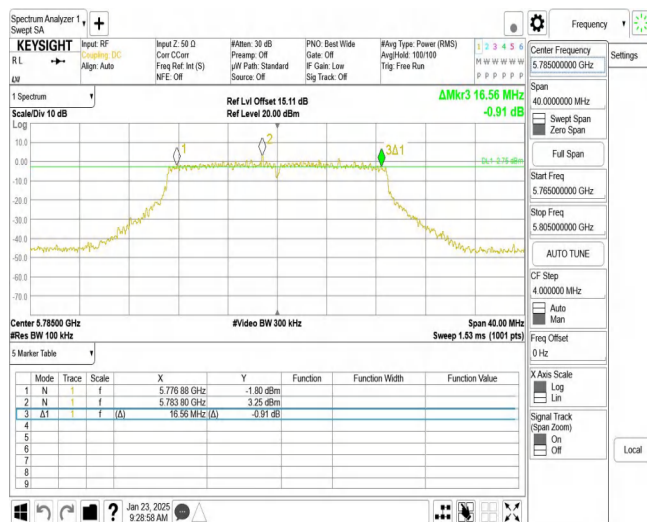
11A_Ant2_5825



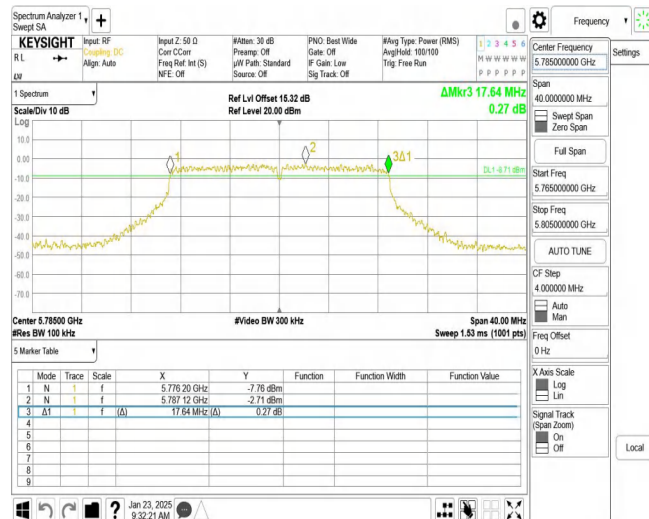
11N20MIMO_Ant1_5745



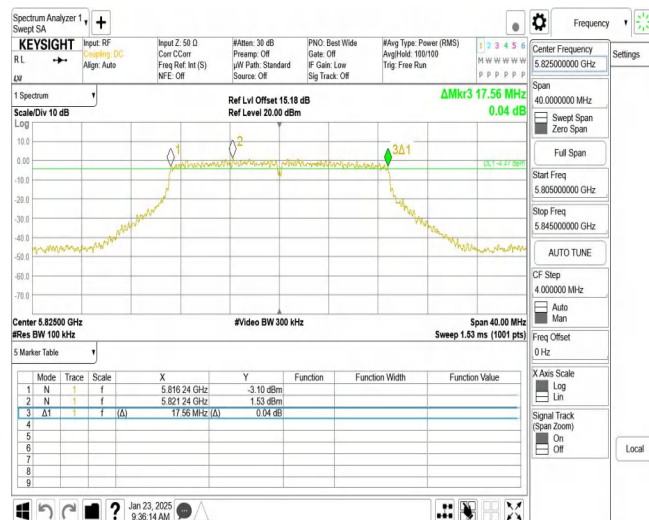
11N20MIMO_Ant2_5745



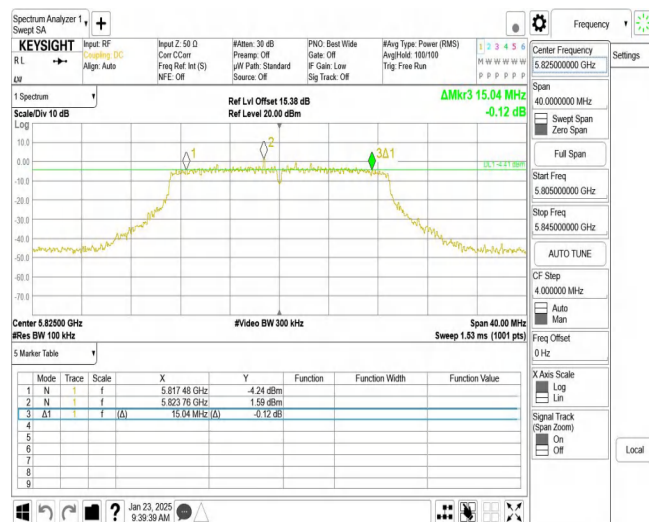
11N20MIMO_Ant1_5785



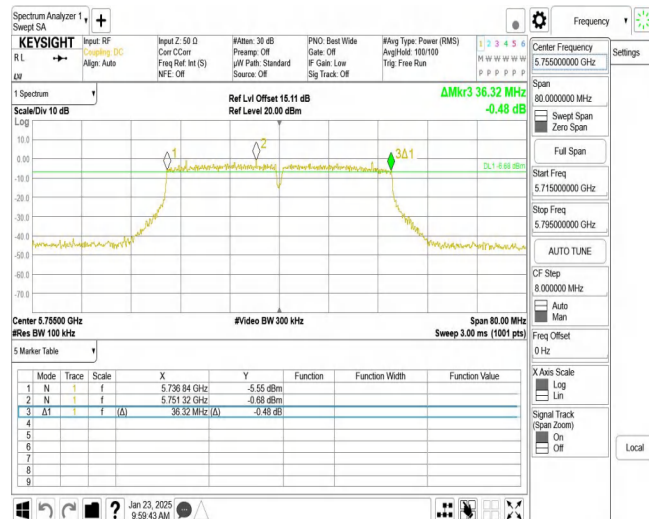
11N20MIMO_Ant2_5785



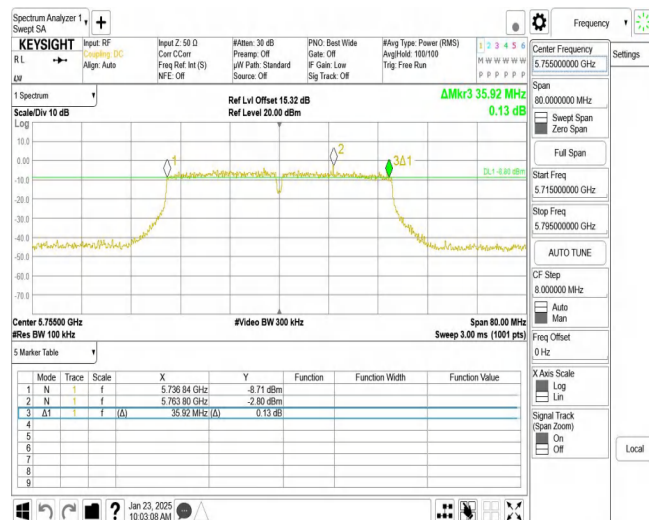
11N20MIMO_Ant1_5825



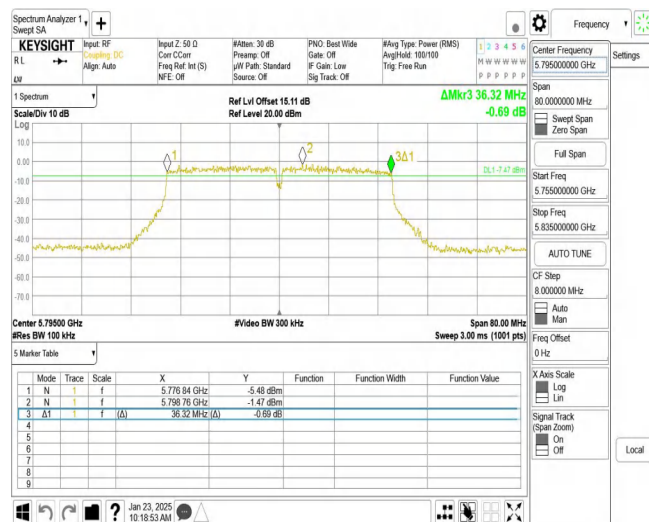
11N20MIMO_Ant2_5825



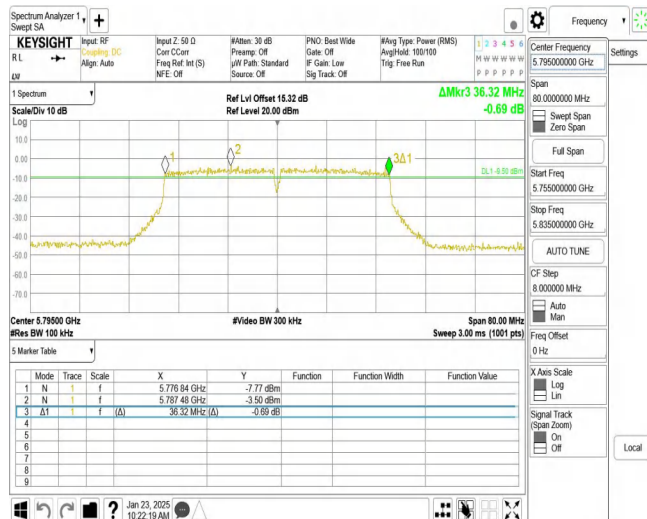
11N40MIMO_Ant1_5755



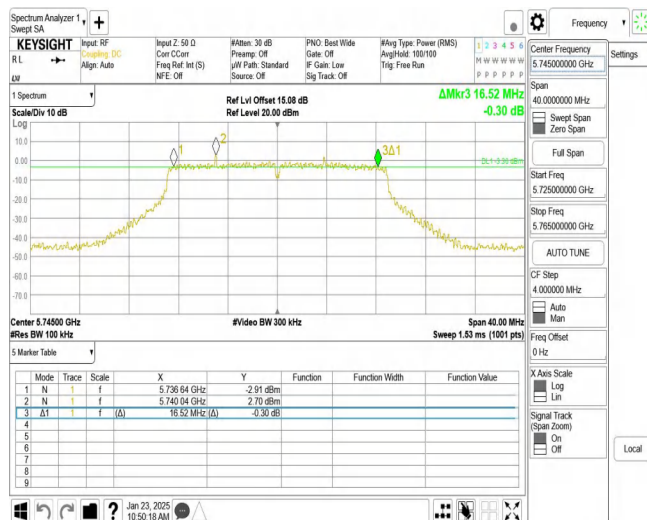
11N40MIMO_Ant2_5755



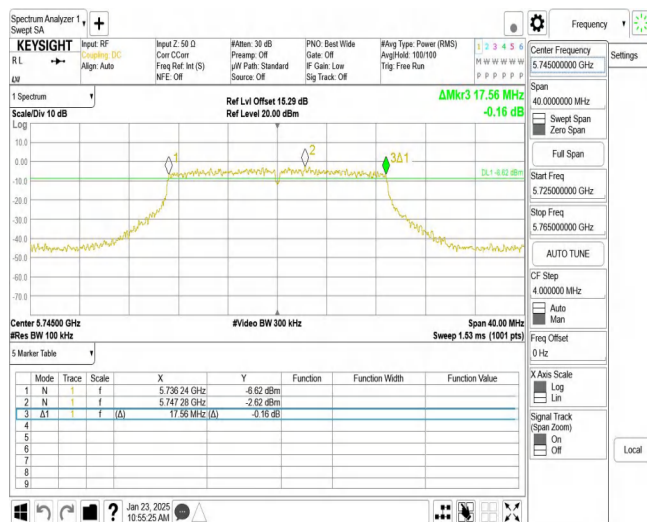
11N40MIMO_Ant1_5795



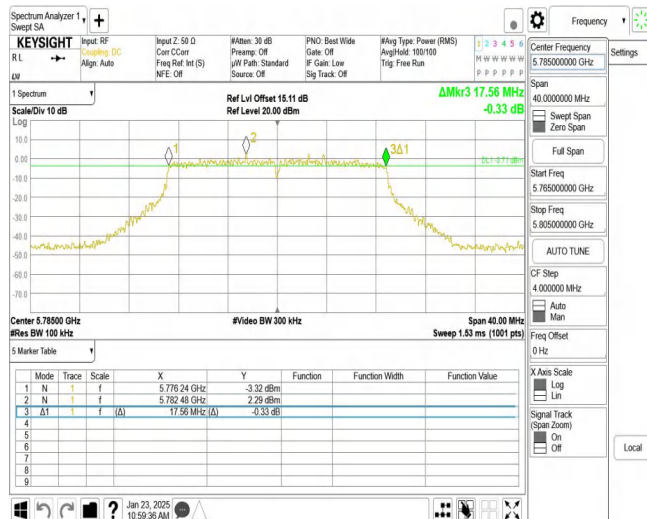
11N40MIMO_Ant2_5795



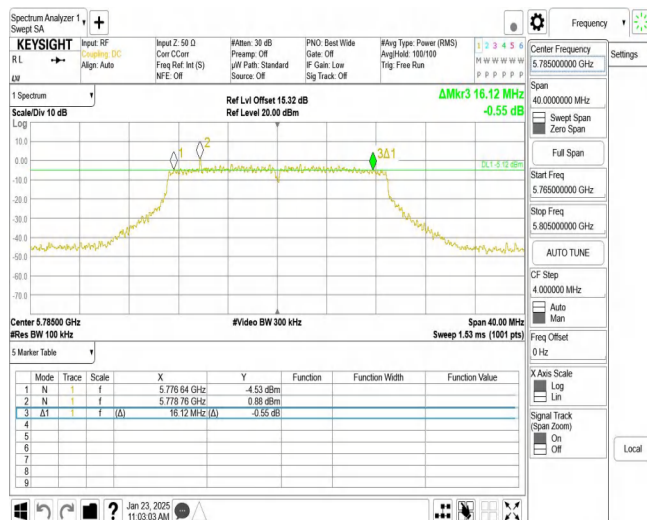
11AC20MIMO_Ant1_5745



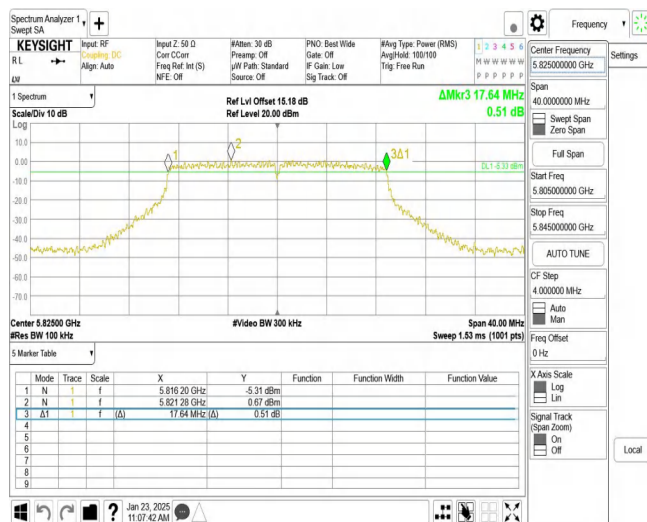
11AC20MIMO_Ant2_5745



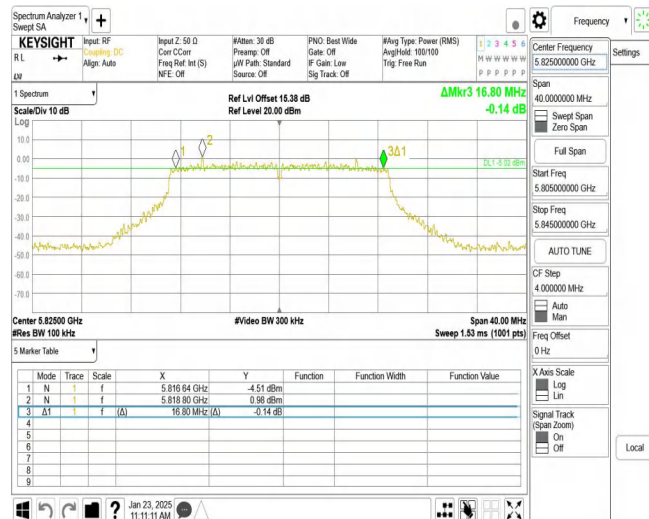
11AC20MIMO_Ant1_5785



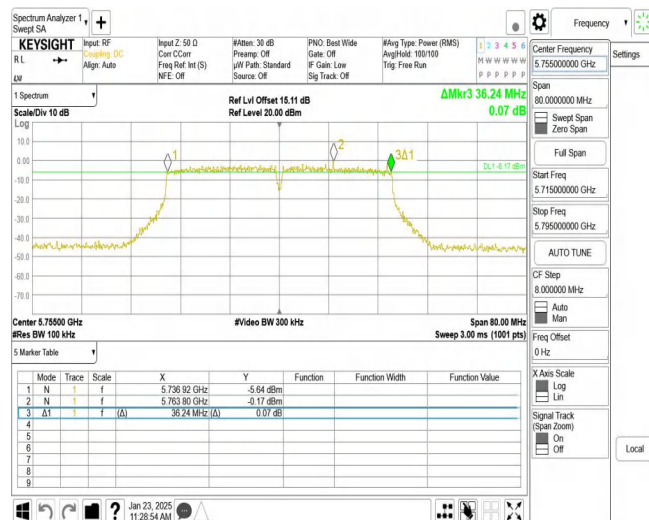
11AC20MIMO_Ant2_5785



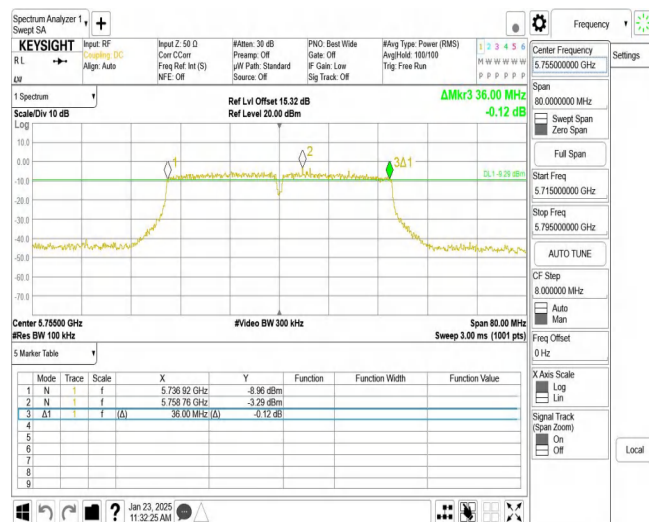
11AC20MIMO_Ant1_5825



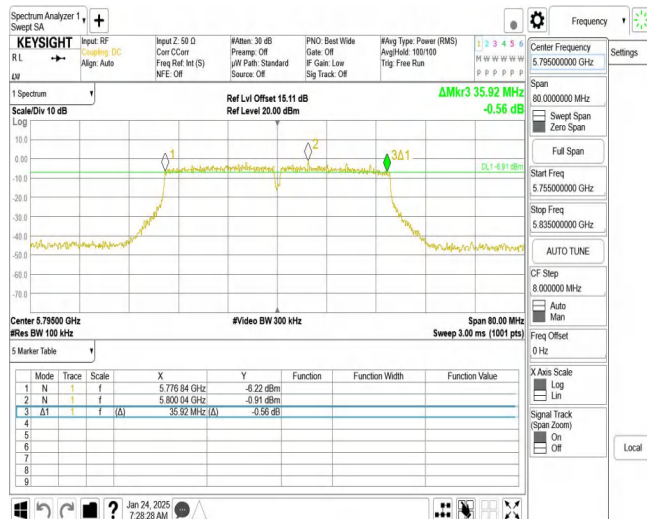
11AC20MIMO_Ant2_5825



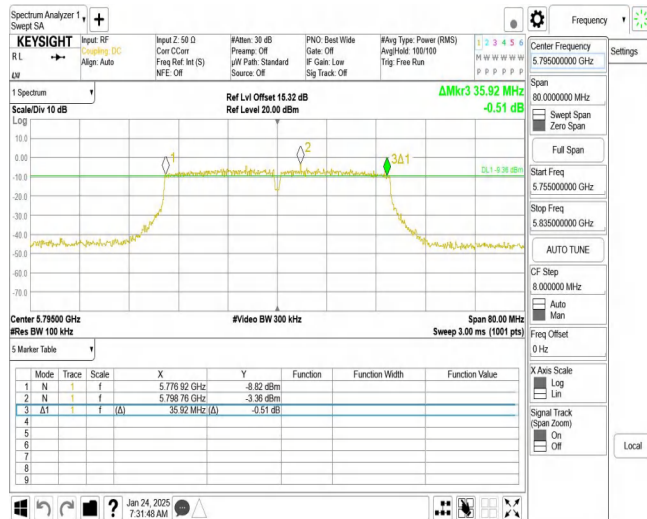
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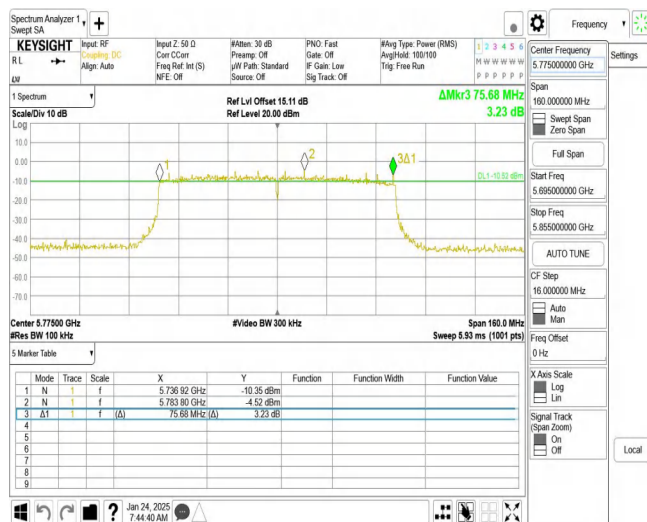
11AC40MIMO_Ant2_5755



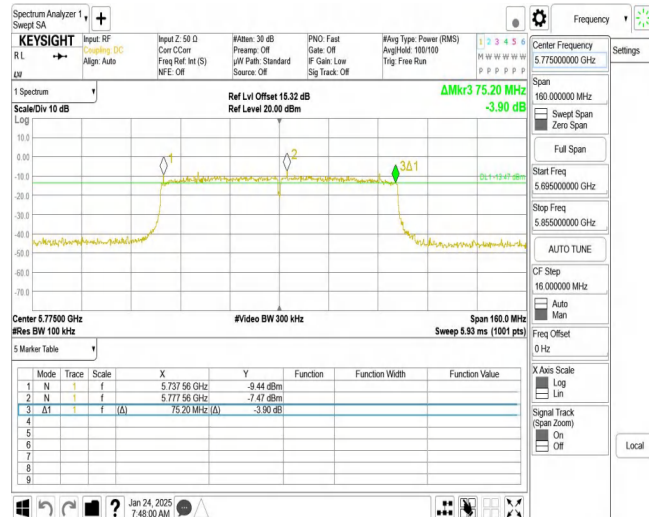
11AC40MIMO_Ant1_5795



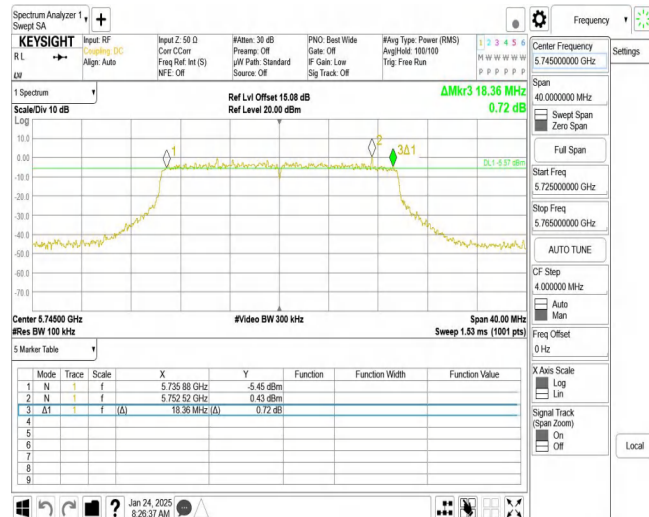
11AC40MIMO_Ant2_5795



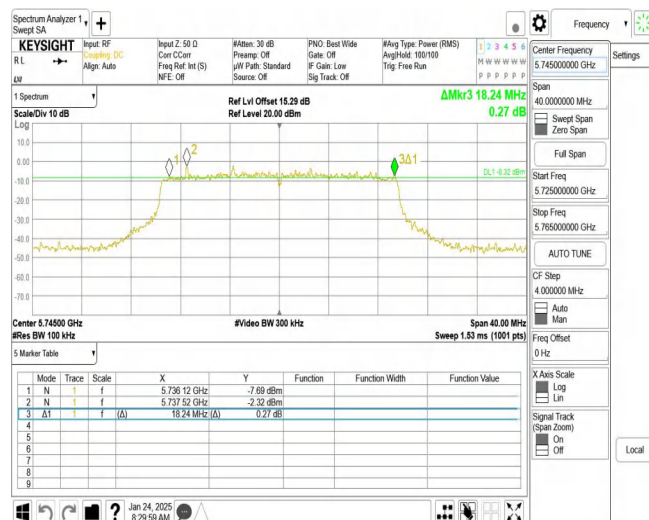
11AC80MIMO_Ant1_5775



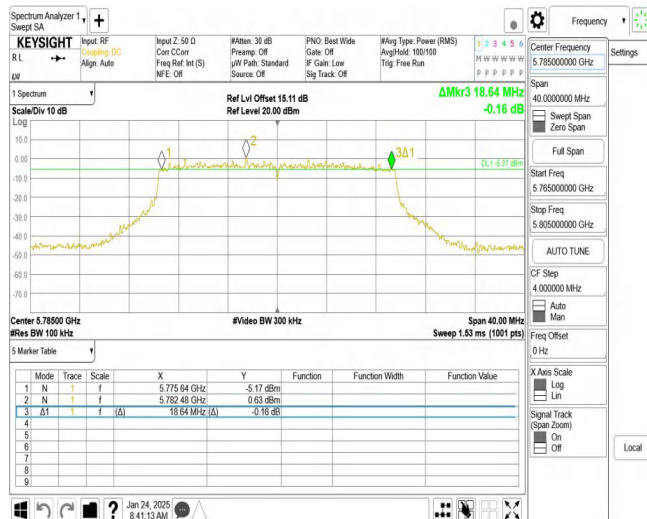
11AC80MIMO_Ant2_5775



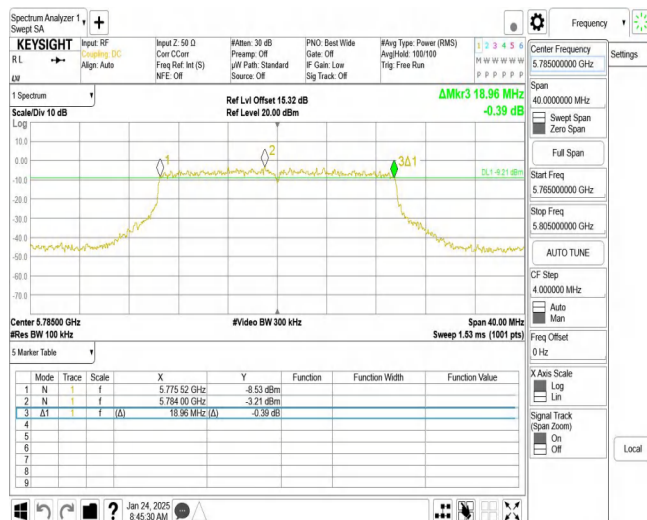
11AX20MIMO_Ant1_5745



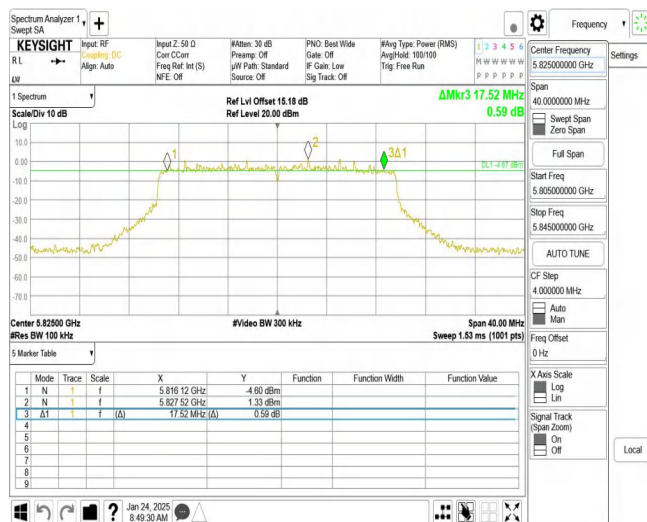
11AX20MIMO_Ant2_5745



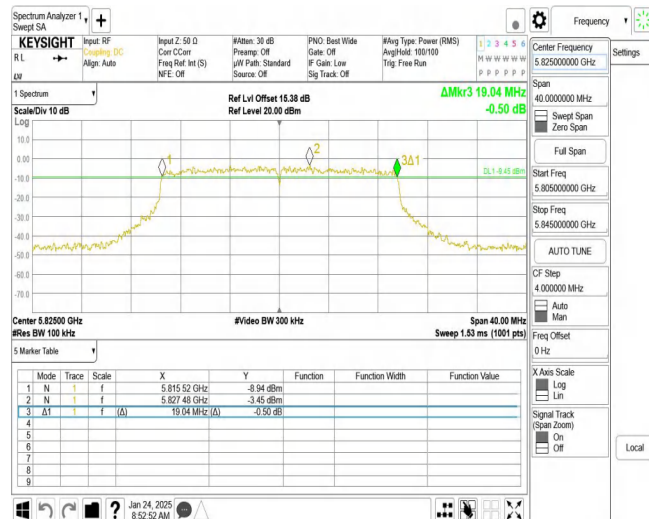
11AX20MIMO_Ant1_5785



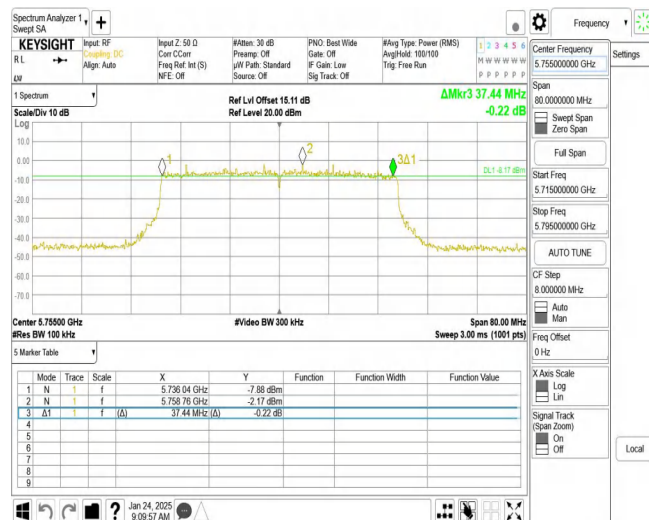
11AX20MIMO_Ant2_5785



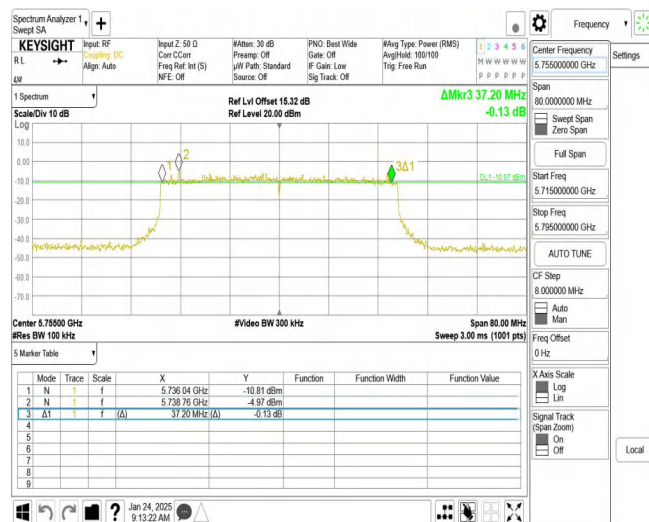
11AX20MIMO_Ant1_5825



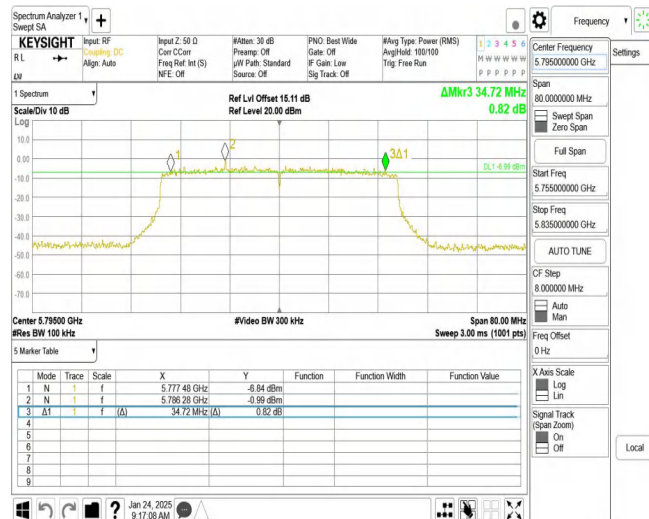
11AX20MIMO_Ant2_5825



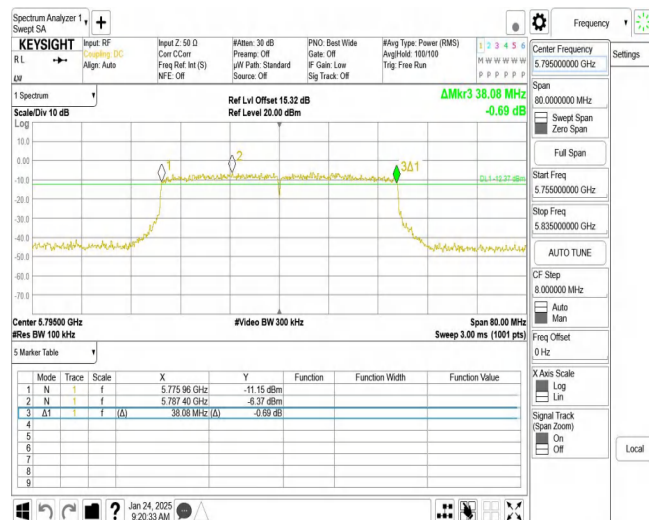
11AX40MIMO_Ant1_5755



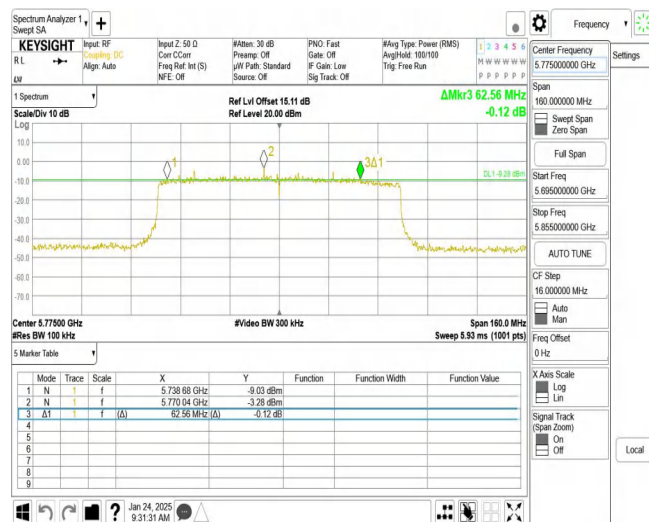
11AX40MIMO_Ant2_5755



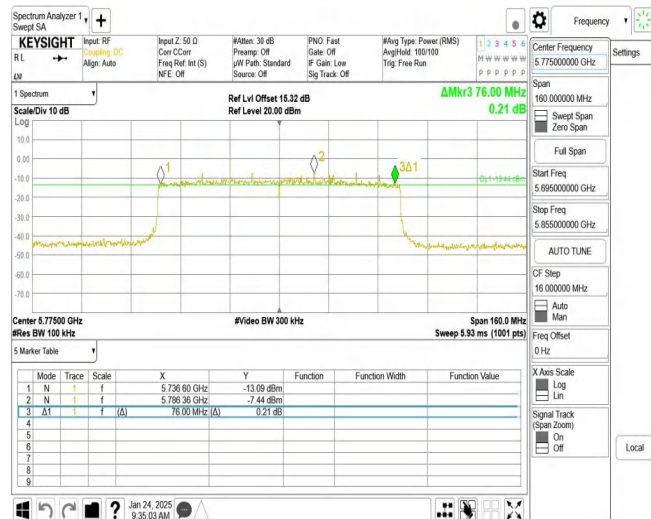
11AX40MIMO_Ant1_5795



11AX40MIMO_Ant2_5795



11AX80MIMO_Ant1_5775



11AX80MIMO_Ant2_5775

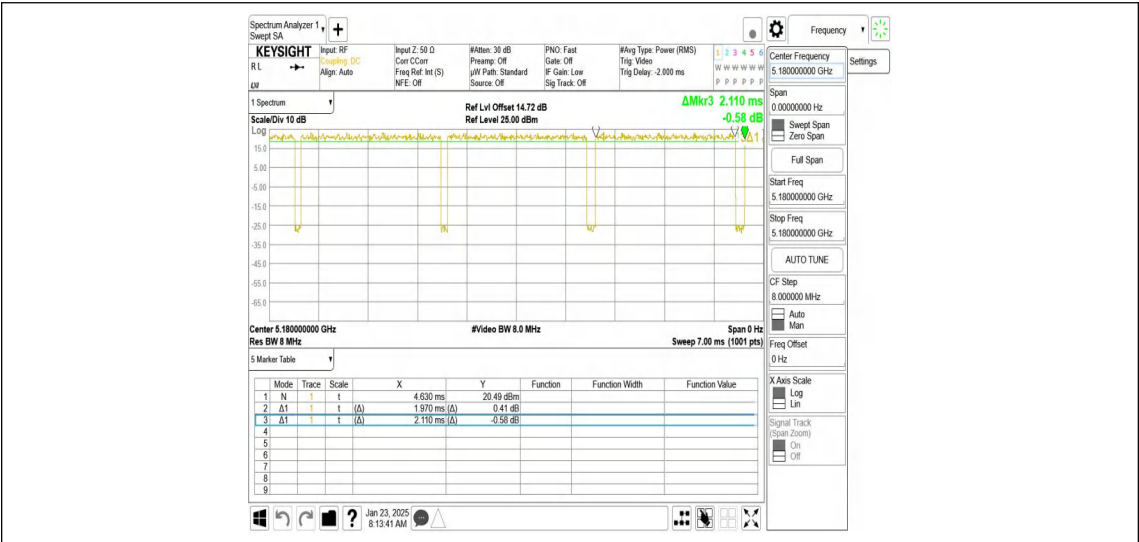
Appendix B: Duty Cycle

Test Result

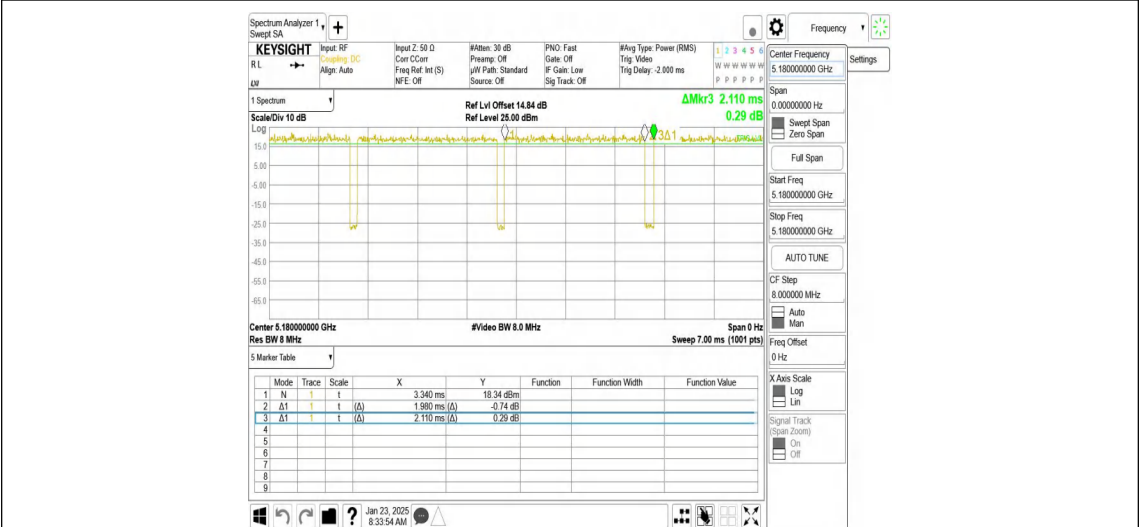
TestMode	Antenna	Freq(MHz)	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11A	Ant1	5180	1.97	2.11	93.36	---	---
	Ant2	5180	1.98	2.11	93.84	---	---
	Ant1	5200	1.97	2.15	91.63	---	---
	Ant2	5200	1.98	2.10	94.29	---	---
	Ant1	5240	1.97	2.13	92.49	---	---
	Ant2	5240	1.97	2.08	94.71	---	---
	Ant1	5745	1.98	2.12	93.40	---	---
	Ant2	5745	1.98	2.13	92.96	---	---
	Ant1	5785	1.97	2.13	92.49	---	---
	Ant2	5785	1.98	2.12	93.40	---	---
	Ant1	5825	1.97	2.08	94.71	---	---
	Ant2	5825	1.98	2.13	92.96	---	---
11N20MIMO	Ant1	5180	5.43	5.68	95.60	---	---
	Ant2	5180	5.43	5.68	95.60	---	---
	Ant1	5200	5.43	5.75	94.43	---	---
	Ant2	5200	5.42	5.73	94.59	---	---
	Ant1	5240	5.44	5.70	95.44	---	---
	Ant2	5240	5.43	5.75	94.43	---	---
	Ant1	5745	5.42	5.74	94.43	---	---
	Ant2	5745	5.43	5.68	95.60	---	---
	Ant1	5785	5.43	5.74	94.60	---	---
	Ant2	5785	5.44	5.69	95.61	---	---
	Ant1	5825	5.44	5.70	95.44	---	---
	Ant2	5825	5.42	5.73	94.59	---	---
11N40MIMO	Ant1	5190	5.43	5.69	95.43	---	---
	Ant2	5190	5.44	5.79	93.96	---	---
	Ant1	5230	5.43	5.85	92.82	---	---
	Ant2	5230	5.44	5.81	93.63	---	---
	Ant1	5755	5.44	5.69	95.61	---	---
	Ant2	5755	5.43	5.70	95.26	---	---
	Ant1	5795	5.44	5.81	93.63	---	---
	Ant2	5795	5.43	5.69	95.43	---	---
11AC20MIMO	Ant1	5180	5.43	5.69	95.43	---	---
	Ant2	5180	5.43	5.69	95.43	---	---
	Ant1	5200	5.44	5.75	94.61	---	---
	Ant2	5200	5.42	5.73	94.59	---	---
	Ant1	5240	5.42	5.68	95.42	---	---

	Ant2	5240	5.43	5.76	94.27	---	---
	Ant1	5745	5.44	5.69	95.61	---	---
	Ant2	5745	5.43	5.74	94.60	---	---
	Ant1	5785	5.43	5.74	94.60	---	---
	Ant2	5785	5.44	5.69	95.61	---	---
	Ant1	5825	5.44	5.75	94.61	---	---
	Ant2	5825	5.42	5.69	95.25	---	---
11AC40MIMO	Ant1	5190	5.43	5.72	94.93	---	---
	Ant2	5190	5.43	5.80	93.62	---	---
	Ant1	5230	5.43	5.69	95.43	---	---
	Ant2	5230	5.42	5.68	95.42	---	---
	Ant1	5755	5.44	5.72	95.10	---	---
	Ant2	5755	5.42	5.83	92.97	---	---
	Ant1	5795	5.43	5.81	93.46	---	---
	Ant2	5795	5.43	6.62	82.02	---	---
11AC80MIMO	Ant1	5210	5.42	5.87	92.33	---	---
	Ant2	5210	5.43	5.69	95.43	---	---
	Ant1	5775	5.43	5.87	92.50	---	---
	Ant2	5775	5.43	5.69	95.43	---	---
11AX20MIMO	Ant1	5180	5.45	5.71	95.45	---	---
	Ant2	5180	5.45	5.70	95.61	---	---
	Ant1	5200	5.45	5.77	94.45	---	---
	Ant2	5200	5.45	5.71	95.45	---	---
	Ant1	5240	5.45	5.70	95.61	---	---
	Ant2	5240	5.44	5.70	95.44	---	---
	Ant1	5745	5.45	5.73	95.11	---	---
	Ant2	5745	5.44	5.69	95.61	---	---
	Ant1	5785	5.44	5.79	93.96	---	---
	Ant2	5785	5.45	5.70	95.61	---	---
	Ant1	5825	5.45	5.71	95.45	---	---
	Ant2	5825	5.45	5.76	94.62	---	---
11AX40MIMO	Ant1	5190	5.45	6.34	85.96	---	---
	Ant2	5190	5.44	5.78	94.12	---	---
	Ant1	5230	5.44	5.71	95.27	---	---
	Ant2	5230	5.45	5.70	95.61	---	---
	Ant1	5755	5.44	5.74	94.77	---	---
	Ant2	5755	5.44	5.75	94.61	---	---
	Ant1	5795	5.45	5.76	94.62	---	---
	Ant2	5795	5.44	5.74	94.77	---	---
11AX80MIMO	Ant1	5210	5.45	5.71	95.45	---	---
	Ant2	5210	5.44	5.78	94.12	---	---
	Ant1	5775	5.45	5.73	95.11	---	---
	Ant2	5775	5.44	5.77	94.28	---	---

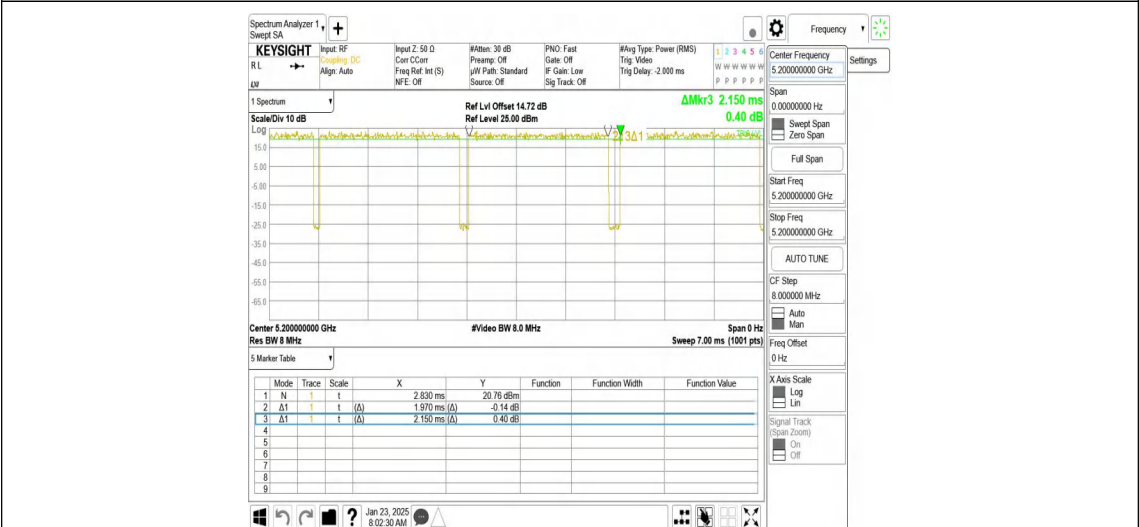
Test Graphs



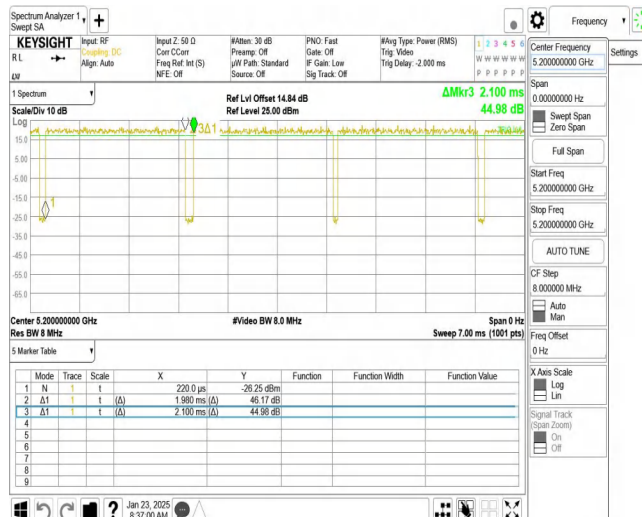
11A_Ant1_5180



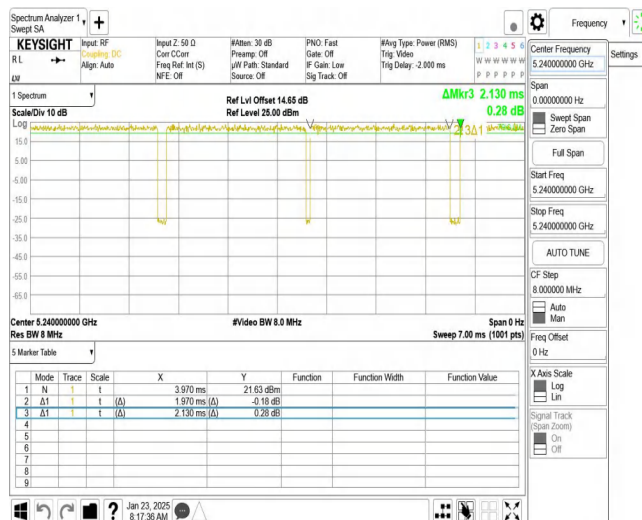
11A_Ant2_5180



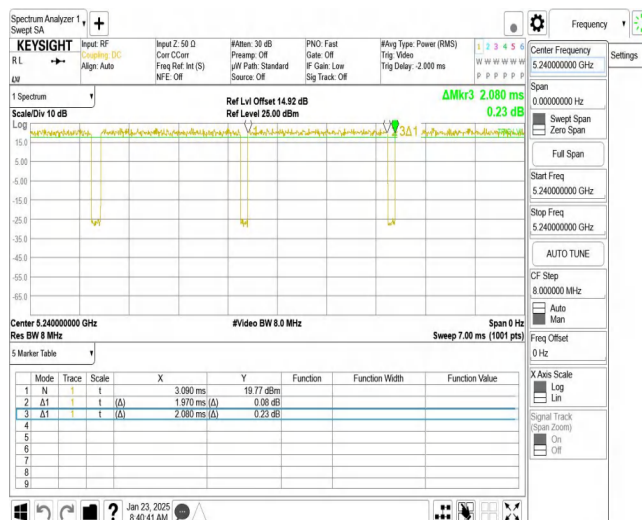
11A_Ant1_5200



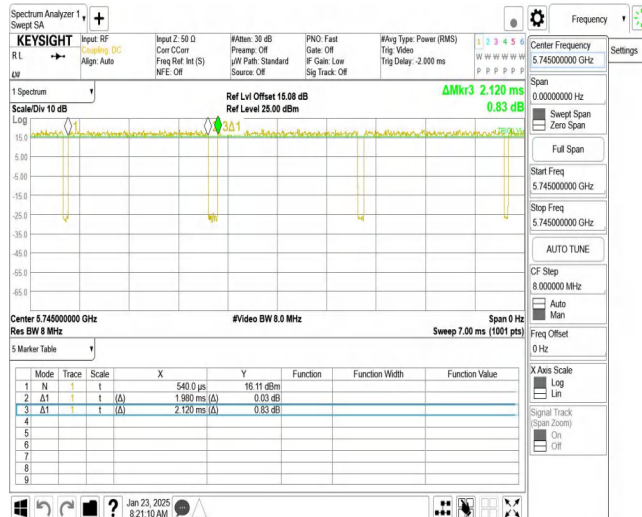
11A_Ant2_5200



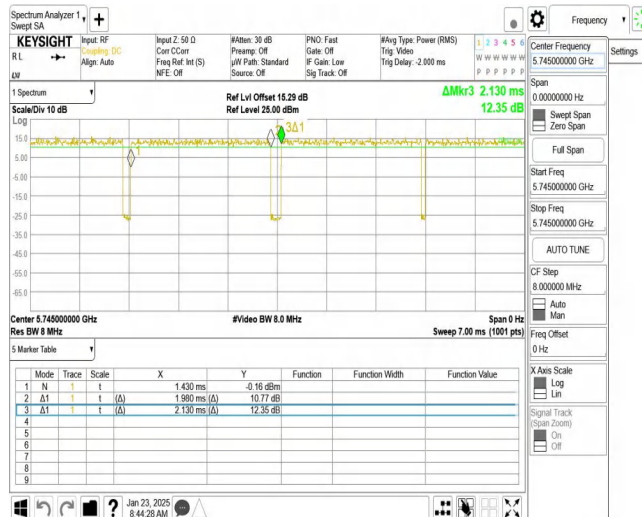
11A_Ant1_5240



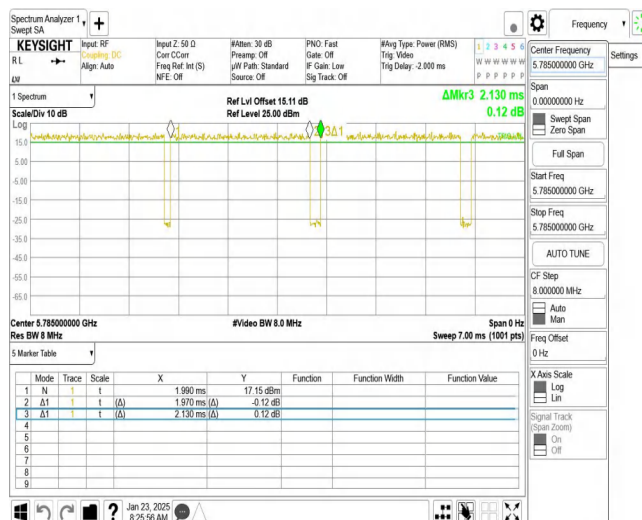
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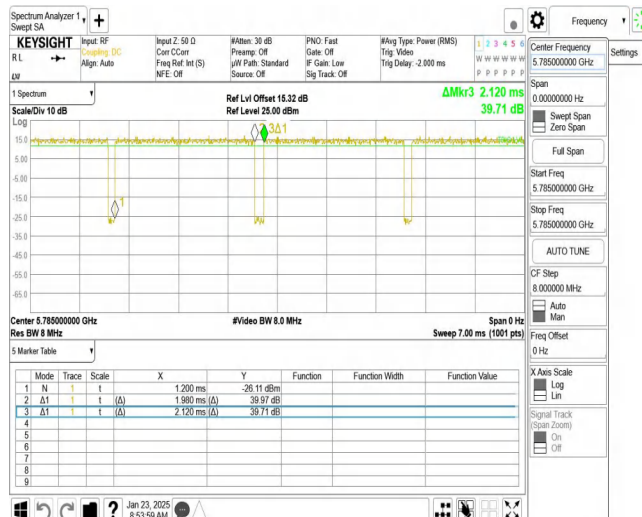
11A_Ant1_5745



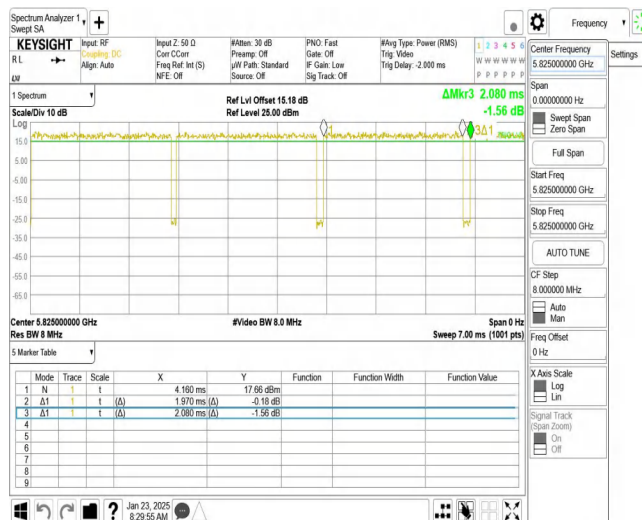
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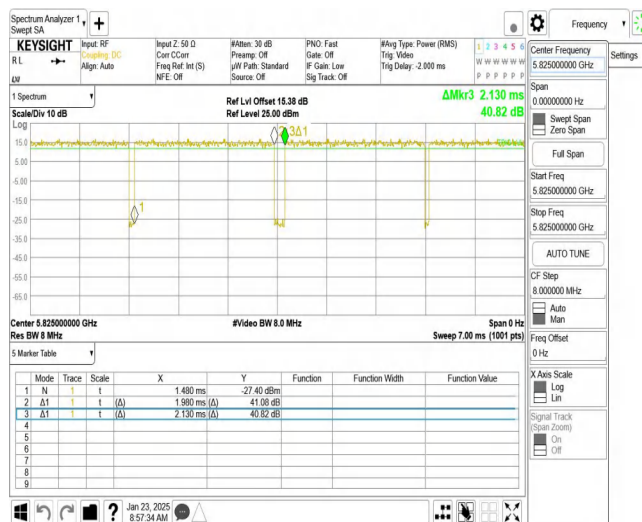
11A_Ant1_5785



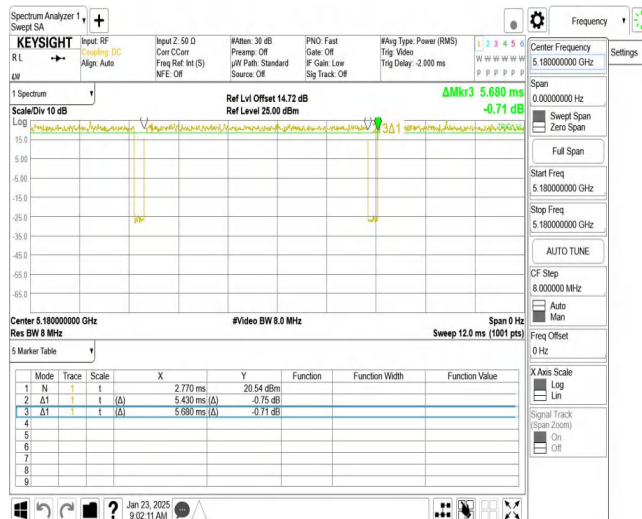
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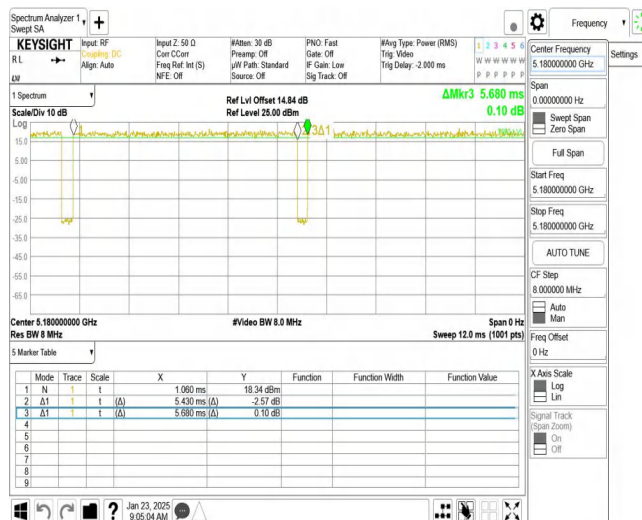
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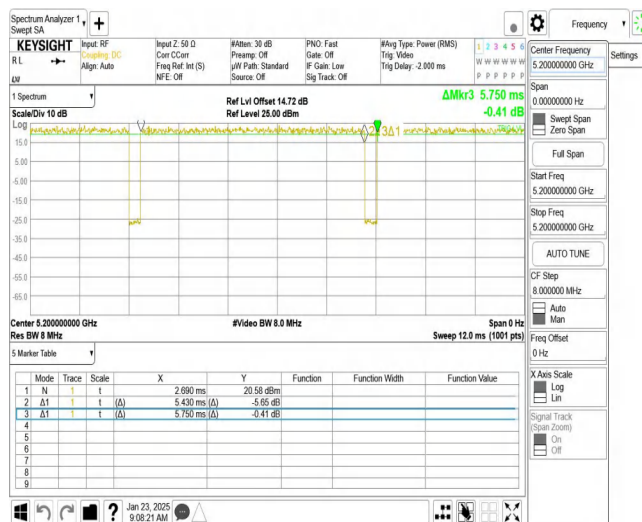
11A_Ant2_5825



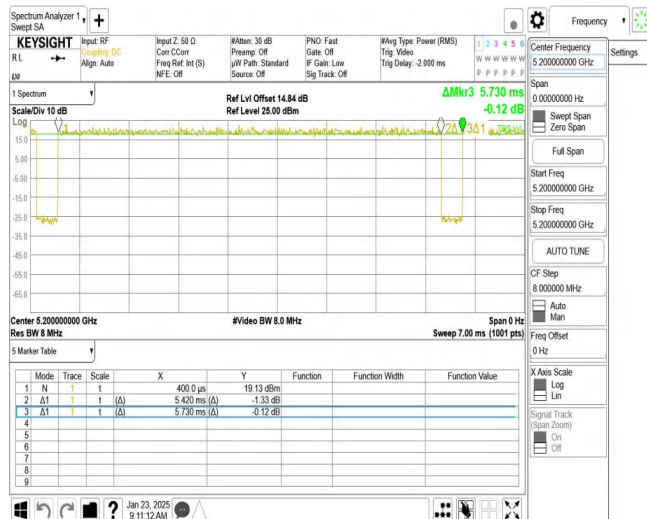
11N20MIMO_Ant1_5180



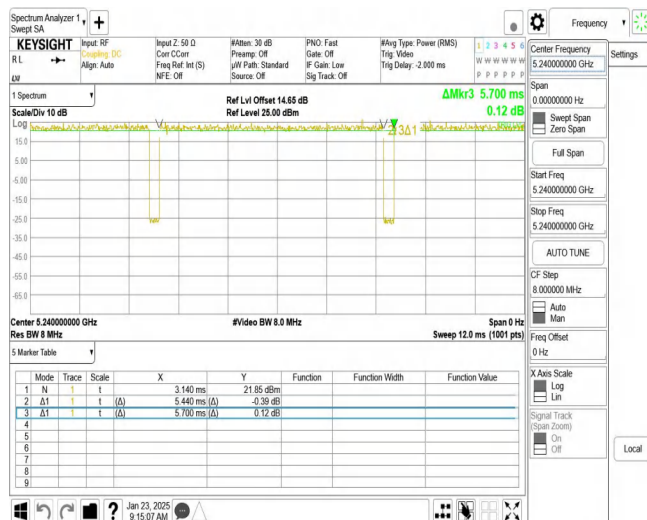
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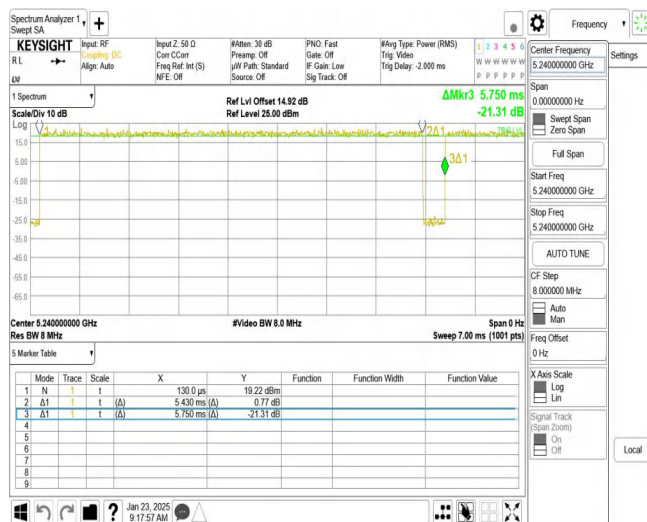
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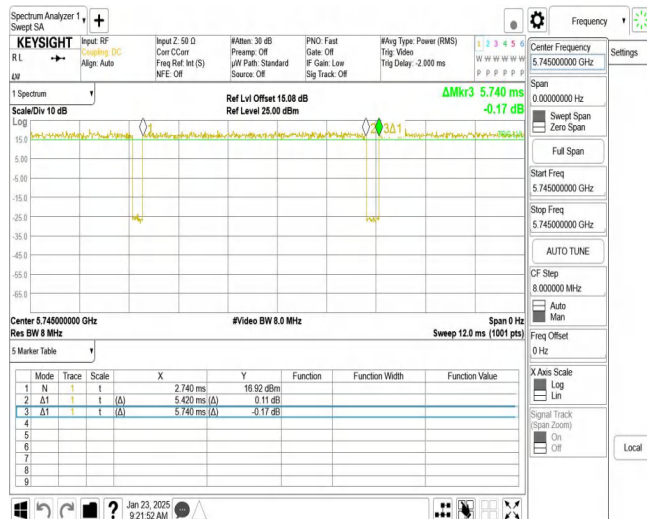
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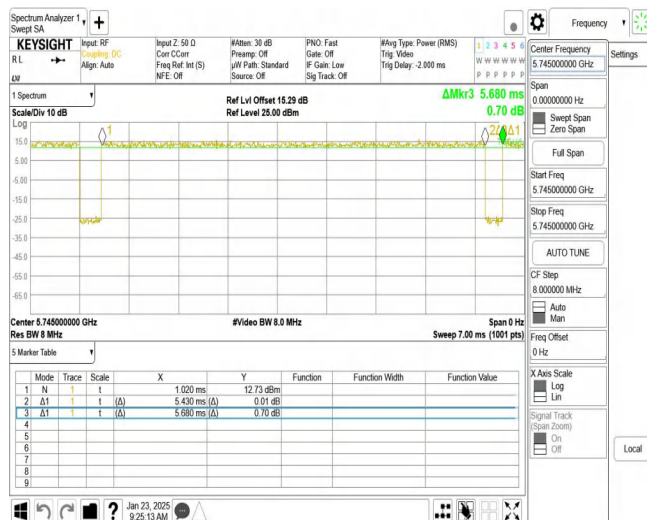
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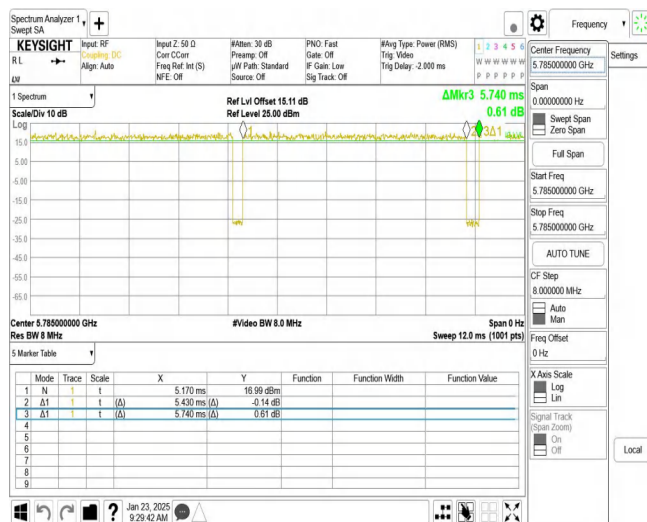
11N20MIMO_Ant2_5240



11N20MIMO_Ant1_5745



11N20MIMO_Ant2_5745



11N20MIMO_Ant1_5785